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Attorney Docket Number

351999-991410

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Firm Name	DLA Piper US LLP		
Signature			
Printed name	Gerald T. Sekimura		
Date	June 23, 2008	Reg. No.	30,103

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/693,394
Filing Date	October 24, 2003
First Named Inventor	Mikhail Godkin
Art Unit	2614
Examiner Name	Phylesha L. DABNEY
Total Number of Pages in This Submission	5
Attorney Docket Number	351999-991410

ENCLOSURES (Check all that apply)		
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Firm Name	DLA Piper US LLP		
Signature			
Printed name	Gerald T. Sekimura		
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Typed or printed name	Ta-Tanisha L. Henry	Date	June 23, 2008

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Attorney Docket No. 351999-991410

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mikhail Godkin

Serial No.: 10/693,394 Group Art Unit: 2614

Filed: October 24, 2003 Examiner: Phylesha L. DABNEY

Title: CLOSED-ENDED LINEAR VOICE COIL ACTUATOR WITH IMPROVED FORCE CHARACTERISTIC

* * *

REQUEST TO CORRECT PUBLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

Applicant hereby requests correction to lines (12) and (76) of Publication No. US 2004/0156526 A1 relating to the above-identified U.S. patent application. Lines (12) and (76) currently list the inventor's name as --Godin--, which is an incorrect spelling of the inventor's last name. This is to request that the spelling of inventor's name in lines (12) and (76) be changed to --Godkin--.

A marked-up copy of the first page of the referenced publication indicating the correction is attached for your reference.

Should the Examiner have any questions concerning the above, she is invited to telephone
the undersigned at the number listed below.

Respectfully Submitted,

DLA PIPER US LLP

Dated: 6/23/08

By:


Gerald T. Sekimura
Reg. No. 30,103

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US 20040156526A1

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2004/0156526 A1

Godin Godkin

(43) Pub. Date: Aug. 12, 2004

(54) CLOSED-ENDED LINEAR VOICE COIL
ACTUATOR WITH IMPROVED FORCE
CHARACTERISTIC

(76) Inventor: Mikhail Godin, San Diego, CA (US)

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(21) Appl. No.: 10/693,394

(22) Filed: Oct. 24, 2003

Related U.S. Application Data

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H04R 1/00

(52) U.S. Cl. 381/400; 381/412; 381/345

(57) ABSTRACT

Disclosed is a linear actuator which includes a core, a coil, a magnet assembly, and a housing. The coil is shaped to be positioned about the core for movement along a longitudinal axis of the core. The housing is supported by core flanges and positioned about the coil and the core. The magnet assembly includes magnets of the same polarity facing the coil and shaped to be positioned inside or outside of the coil, and supported by the core or by the housing, respectively. The core includes first and second portions, each having an end face, and the first and second portions are positioned along the longitudinal axis so that the end faces oppose each other and are separated by a gap. A cavity is formed in each of the end faces along the longitudinal axis.

